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UTILITY PATENT	Attorney Doc	ket No.	011759	Total Pages		
APPLICATION TRANSMITTAL (Only for new nonprovisional applications	First Named Inventor or Application Identifier					
under 37 CFR 1.53(b)) JC698 U.S. PTO	Hiroshi HAYASHI, Tsutomu KOIZUMI, Tadahiro WASHIYA and Kenji KOIZUMI					
Check Box, if applicable [] Duplicate 01/22/02	Express Mail Label No.					
APPLICATION ELEMENTS FOR: PYROCHEMICAL REPROCESSING METHOD FOR SPENT NUCLEAR FUEL AND INDUCTION HEATING SYSTEM TO BE USED IN PYROCHEMICAL REPROCESSING METHOD ADDRESS TO: Commissioner for Patents BOX PATENT APPLICAT Washington, D.C. 20231				LICATIONS		
1. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing)						
2. [XX] Specification Total Pa	ges [15]				1047 1047	
3. [XX] Drawing(s) (35 USC 113) Total Sheets	[6]				10/05 10/05 10/25	
[XX] Oath or Declaration Total Pages	[2]				Ď E	
ia. [XX] Newly executed (original)						
b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).						
i. [] Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						
Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6. [] Microfiche Computer Program (Appendix)						
7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
 a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement Verifying identity of above copies 						

ACCOMPANYING APPLICATION PARTS

8. [XX] Assignment Papers (cover sheet and document(s)) to: <u>Japan Nuclear Cycle Development Institute</u>, <u>Ibaraki, Japan</u>

Please publish the assignee data with the application.

9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 011759

First Named Inventor or Application Identifier

Hiroshi HAYASHI, Tsutomu KOIZUMI, Tadahiro WASHIYA and Kenji KOIZUMI

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10. [] English translation Document (if applicable)						
11. [] Information Disclosure Statement	[] Copies of IDS	Citations				
12. [] Preliminary Amendment						
13. [XX] Return Receipt Postcard (MPEP 503)						
14. [XX] Small Entity Status is claimed.						
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.						
a. Priority of <u>Japanese</u> Application No. <u>2001-157410</u> filed on <u>May 25, 2001</u> is claimed under 35 USC 119.						
16. [] Other						
If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/						
Continuation Division Continuation in part (OL) Continuation						
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee		
The filing fee is calculated below				\$740.00		
Total Claims	9 - 20	l	x \$18.00			
Independent Claims	2 - 3		x \$84.00			
Multiple Dependent Claims \$280.00				\$280.00		
Basic Filing Fee						
Reduction by 1/2 for small entity						
Fee for recording enclosed Assignment \$40.00			\$40.00			
TOTAL						

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

011759 Attorney Docket No. First Named Inventor or Application Identifier

Hiroshi HAYASHI, Tsutomu KOIZUMI, Tadahiro WASHIYA and Kenji KOIZUMI

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[XX] A check in the amount of \$550.00 is enclosed to cover the filing fee including \$510.00 for basic filing fee and the assignment recordation fee of \$40.00. (Small Entity)					
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.					
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.					
18. CORRESPONDENCE ADDRESS:					
22950					
PATENT TRADEMARK OFFICE					
PATENT TI	RADEWARK OFFICE				
:: ::af; ::zf					
SUBMITTED BY					
Typed or Printed Name Ken-Ichi Hattori	Reg. No. 32,861				
Signature Signature	Date: January 22, 2002				